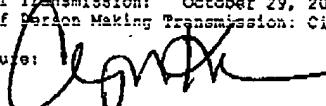


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Re Applic of
Docket No.
Serial No.
Filing Date
Attorney

Freeman, G et al.
FIS920010321US1
10/008,383
12/6/01
Joseph P. Abate

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OCT 29 2003

Attached: Amendment

OFFICIAL

<p>PLEASE DELIVER TO: EXAMINER: Thomas L. Dickey ART UNIT: 2826 PHONE NO: FAX NO: 703-872-9318</p>

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED, AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ADDRESS TO THE RIGHT VIA THE U.S. POSTAL SERVICE.

INTERNATIONAL BUSINESS MACHINES CORPORATION

Intellectual Property Law
 East Fishkill Facility
 2070 Route 52
 Hopewell Junction
 New York 12533-6531
 Fax: 845-892-6363
 Phone: 845-894-4633

AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Gregory Freeman, et al.

Docket No.
FIS920010321US1Serial No.
10/008,383Filing Date
12/6/01Examiner
Thomas L. DickeyGroup Art Unit
2826Invention: **BIPOLAR DEVICE HAVING NON-UNIFORM DEPTH BASE-EMITTER JUNCTION****OFFICIAL****TO THE COMMISSIONER FOR PATENTS:**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

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	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	11 -	20 =	0	x \$18.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0	x \$86.00	\$0.00
Multiple Dependent Claims (check if applicable)	<input type="checkbox"/>				
	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT				

No additional fee is required for amendment.

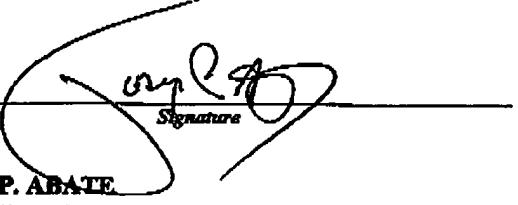
Please charge Deposit Account No. 09-0458 in the amount of

A check in the amount of to cover the filing fee is enclosed.

The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No.

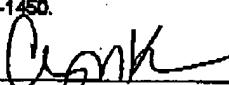
Any additional filing fees required under 37 C.F.R. 1.16.

Any patent application processing fees under 37 CFR 1.17.


JOSEPH P. ABATE
 ATTORNEY FOR APPLICANTS
 REG. NO.: 30,238

Dated: OCTOBER 29, 2003

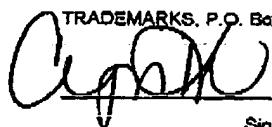
I certify that this document and fee is being deposited on
10/29/03
via Facsimile and is addressed to the
Commissioner for Patents, P.O. Box 1450, Alexandria, VA
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Cindy Kane
Signature of Person Mailing Correspondence

CINDY KANE
Typed or Printed Name of Person Mailing Correspondence

CC:

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING SENT VIA FACSIMILE: COMMISSIONER OF PATENTS AND TRADEMARKS, P.O. Box 1450, Alexandria, VA 22313-1450 ON 10/28/2003 Sent by: Cindy Kane

 10/29/03

Signature & Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Freeman,G et al.	Date: 10/29/03
Serial Number:10/008,383	Examiner: Thomas L. Dickey
Filed: 12/6/01	Group Art Unit: 2826
Title: Bipolar Device Having Non-Uniform Depth Base-Emitter Junction	IBM Corporation D/18G, B/300, Zip 482 2070 Route 52 Hopewell Junction, NY 12533-6531

Amendment

Commissioner of Patents and Trademarks
P.O. Box 1450, Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Office Action dated 8/01/03; kindly amend the above identified application as follows.

FIS920010321

10/008,383